IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Evy LUNDGREN-AKERLUND

Application No.: 09/647,544

Filed: October 26, 2000

For: AN INTEGRIN HETERODIMER

AND A SUBUNIT THEREOF

MAIL STOP SEQUENCE

Group Art Unit: 1644

Examiner: Maher M Haddad

Confirmation No.: 8350

AMENDMENT IN RESPONSE TO NOTICE UNDER 37 C.F.R. §§ 1.821-825

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 21, 2005, please amend the above-identified patent application as follows: